Easement

Heritage Conservation and Recreation Service

8-1038

For HURS the only

received

date entered

Rational Register of Historic Places Inventory—Nomination Form

See instructions in How to Complete National Register Forms
Type all entries—complete applicable sections

Type	all entries	s—complete appl	icable se	ections					
1.	Nam	1e					-		-
histor	ric	Krug Iron	Works	(pref	erred)				
and o	r common	G. Krug &	Son, In	nc.					
2.	Loca	ation							-
street	& number	415 West S	aratoga	Street			n	ot for publ	lication
city, t	own	Baltimore	(city)	N/A vio	cinity of	congressional distr	ict _T	Third	
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4.	Own	er of Pro	peri	tv				_ onion,	
name		G. Krug & Theodore K	Son, Ir						
street	& number	415 West S	aratoga	Street					
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deposi	itory for su	rvey records Ma	ryland	Historica	l Trust	**			local
city, to	wn	An	napolis	i		stat	e	Marylan	nd

	Condition				
201	excellent				
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M	fair				

___ deteriorated ___ ruins

unexposed

Check one
unaltered
X altered

Check one
X original site
moved date

Describe the present and original (if known) physical appearance

DESCRIPTION SUMMARY

The G. Krug Iron Works is located at 415 West Saratoga Street, in the heart of downtown Baltimore, Maryland. The lot on which the business is located is bounded by Jasper Street on the east, by Welsh Alley on the west, and a combination access road-parking area to the south. The front facade of the business fronts West Saratoga Street and rises in configuration slightly from east to west. The present building complex which now houses the company office and actual operating ironworks consists of three sections: 1) a two story tall, gable roofed building dating from the first quarter of the nineteenth century, which houses the earliest shop, located at the northeast corner of the lot; 2) a four story tall Victorian building which houses a business office on the first floor and storage rooms on the upper floors, situated on the northwest corner of the lot; and 3) a three story tall shed roofed addition dating from 1870-1880, located at the southeast corner of the lot, which houses the expanded shop, and a smaller two story shed roofed addition, which also houses portions of the expanded shop facility.

DESCRIPTION

Section number 1: This common bond (5/1) brick structure is two stories tall. two bays wide, and four bays deep. On the first floor, two paired 6/6 double-hung sash windows have been inserted at the northeast corner. Also two modern iron doors, each with six panes of glass in their upper portions, have been inserted between the bays. A historic photograph, dating from after 1849, in the collection of the company, clearly shows the original front door configuration. Although the door itself is not visible, the opening was simply treated, and was surmounted by a three-light transom. The original opening terminated at a point level to the existing windows. Directly to the right of the doors, at the northwest corner, an original 12/12 double hung sash window can be found. Wrought iron barred window guards now protect the bottom sashes of all first floor windows. Between the first and second stories of this, as well as section #2, a large painted sign reading "Ornamental Misc. Metal Work, G. Krug & Son, Welding and Repair, Custom Metal Work" is found. On the second floor two original 12/12 windows with wooden sills and lintels and corbeled brick cornice provide an indication of how the original fenestration was placed. A single small dormer (with a window with six panes in the upper sash, four panes in the lower sash) is centrally placed on the roof, which appears to be metal painted black.

On the east gable facade, the building is four bays deep. Windows on the first floor are 6/6, with wooden sills and brick soldier courses for lintels and most probably mid-nineteenth century replacements. As with the windows on the main facade these are also protected by barred window guards. A thin 4" wide wooden strip running across all four bays separates the first from the second floors. Windows on the second floor are 12/12 with wooden sills and lintels. At the peak, paired 12/9 windows provide light to the interior. Lastly, a small 9/6 window has been inserted in the bricked-in area which now exists between the original rear gable roof slope of this building, and section #3.

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1

Krug Iron Works Baltimore (city), Maryland

DESCRIPTION (Continued)

Section number 2: This four story tall, two bay wide by two bay deep structure originally began as an early nineteenth century residence, and was not associated with the ironworks until later in the business's history. Architectural evidence indicates that this building may possibly have predated section #1 and was certainly originally a two story, gable roofed structure. (Information provided later, describing this section's interior help substantiate this.) This structure is also constructed of brick, but is laid in Flemish bond on the first two stories of the main (north) facade, and all stretcher bond above. On the front facade, all windows are aligned and are 6/6 with splayed lintels and plain wooden sills. Above the fourth story windows, projecting rows of bricks define a plain architrave and frieze which in turn supports an ornate painted wooden bracketed cornice.

On the west facade, three windows in various locations can be found. All have been blocked from the interior. On the second floor, the wall is blank in the first bay, but has a modern window which lights a bathroom in the second. On the third and fourth floors, windows are aligned, and identical, but smaller in size than those found on the front facade.

Section number 3: (This section consists of two buildings of different sizes, and will be described as the southeast and southwest sections.)

Southeast section: This three story tall building, added to the rear of Section #1, was built to house the expanding shop operation, steam engine, and power tools, during the 1870-1880 period. On the east facade, the building is five bays wide, with each bay division delineated by projecting buttresses which terminate in a corbeled brick cornice. From the southeast corner, all windows in the first, third, fourth and fifth bays are aligned, are 6/6 double hung sash, and have stone sills and segmental lintels. As with other windows in sections #1 and 2, first floor windows are also protected by barred window guards. In the second bay, access is gained into the first floor interior through a pair of metal fire doors, whose transom is surmounted and protected by curved metal bars. On the second floor, a pair of French doors, whose lower third are also protected by a metal railing, allow access into the second floor. These doors have glass in their upper portions, to allow light into the second floor of the structure. This opening is articulated by a projecting sill and segmental lintel. On the third floor, double doors similar to those one floor below offer access into this section of the shop. A heavy hoist which projects 2-3 feet over the sidewalk below, is placed directly over the double doors.

On the south facade, much of the fenestration on the first and second floors has been covered by a modern application of concrete. A black anvil-shaped advertising sign has been placed between floors. A small window (covered) on the first floor's southeast corner, and 6/6 window on the second floor's southeast corner, remain. On the third floor, all three 6/6 windows remain, protected under plywood panels. These windows have plain brick sills and flat arches. At the southwest corner of the building, a chimney with encircling band of cement, pierces the roof.

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Item number

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Krug Iron Works Baltimore (city), Maryland

DESCRIPTION (Continued)

Southwest section: This two story tall brick structure appears to have been constructed at approximately the same time as the southeast section, although not in such a sturdy and heavy manner. On the south facade, the original location of fenestration has been all but obliterated through the application of a concrete patch on the first floor, and insertion of a grouping of 20th century industrial windows on the second floor. One important "survival" does exist on the first floor level, southwest corner. Here, one of the firms ornamental iron gates can be found.

The west facade of this section is five bays long. Windows are identical in bays one, three, four and five, from the southwest corner. On the first floor, the 6/6 windows with stone sills and segmental brick lintels are completely protected by iron guards. A series of diamond shaped tie-rod bolts are found directly above the first floor level, and delineate the interior floor level of this structure. On the econd floor, all windows are aligned. Windows and decorative treatment are identical, except for the window at the northwest corner, which has been replaced. Within the second bay, double doors on first and second floor levels were provided for moving stock, heavy machinery, and other products into this area of the business. A hoist, identical to that found in the southeast section, is located above the second floor double doors. Also, like its counterpart, this facade is terminated with a corbeled brick cornice.

INTERIOR DESCRIPTION

Section number 1: This section of the operation from West Fayette Street is entered from the pair of modern double doors. Turning to the right, one steps up to a modern iron landing, which leads through another modern door into section #2 which now serves as the business office. From the landing, one may also turn left and walk up the modern iron stairs to the second floor.

On the workroom floor, a number of varied pieces of equipment and work tables are found. Portable weights and a scale are found near the landing. A large combination punch and shear machine, manufactured by the Long and Allstater Company of Hamilton, Ohio, and purchased by the company in 1888 sits in the center of the room. Company records contain numerous correspondence regarding the purchase of this piece of equipment. Other cutting equipment is found in various locations in the room. A series of cabinets along a large working surface on the east wall exhibits a wide variety of the company's products. Wrought iron hinges of all sizes and shapes can be found on the doors of one cabinet. Cast iron locks of a great variety are also found here. A second cabinet, for example also exhibits wrought iron door pulls, Norfolk and Suffolk latches, and slide bolts for doors. Die blocks, punches, and tools for various machines are placed on the work surface below the cabinets. Below the work shelf, many cabinets contain swage blocks (perforated iron blocks with grooved sides used in heading bolts and swaging it by hand).

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Krug Iron Works
Baltimore (city), Maryland

INTERIOR DESCRIPTION (Continued)

This room is open to the south and west, to allow access into section #3 of the building, into which this original shop expanded in the period after 1850.

The second floor of this building is used for heavier fabrication of larger items. Above this a small attic room contains an extensive collection of wooden forms and patterns for many items manufactured during the nineteenth century. This small room contains literally hundreds of examples of the company's wares.

Section 2: Entering this section of the business from a door at the northeast corner, one enters what is now used as a business office and a display for the wares of the ironworks - fences and decorative metal panels, to name a few. Little of the Federal detailing remains, although bits do exist in the stairway and on the second floor. Notable features here include the businesses nineteenth century work desk, situated in the northeast corner, and a pair of decorated marble mantels with cartouches located on the east wall. These mantels give an indication of the major rebuilding of this section of the operation, which took place c. 1870. This section also contains Victorian elements, including a raised four panel door in the southeast corner and a set of pine drawers with ornate pulls, located between the fireplaces. These house an extensive collection of plans and photographs of the firm's work, mostly for the period 1880-1910. Overhead, the ceiling is finished with pressed metal. In the southeast corner of the room, a tightwinder stair leads to the rooms above.

From the stairway, which exhibits a fine plain Federal stair highlighted by a turned newel post and square balusters, one enters through a finely carved six panel door into what originally was a parlor or bedroom. Although now used to store spare parts, punches, rivets and locks in a series of metal cabinets, bits of the original detailing can be seen. Doors appear original, as do mantels located on the north and east walls which were obscured by stored materials. Interior window shutters were also intact. A six panel door on the south wall leads into section #3.

From the original stairway, one walks up to the third and fourth floors. These contain standard Victorian four panel doors with cast iron box locks with porcelain handles, and extremely plain wooden mantels, with at least one exhibiting a four center (pointed) Gothic arch. Rooms here were also used as storage areas.

Section number 3, southwest section: The first floor of this section is the continuation of the original shop, section #1. This also contains larger machinery, including hand shears and mechanical punches. Work tables are also intersperced around this room. Wooden fly wheels patented Mar. 9, 1980 and iron transmission rods are located in various places in the ceiling. According to the present owner, a steam engine was located somewhere along the rear (south) wall, and powered much of the equipment in the nineteenth century. To the west, one walks directly into the second portion of this rear section, which is also used as a fabricating area.

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Krug Iron Works
Baltimore (city), Maryland

INTERIOR DESCRIPTION (Continued)

The second floor of this section is also used for fabricationg of larger metal items, and for storage of iron and steel stock.

The third floor contains an impressive array of discarded equipment and examples of this iron work's products, as well as a collection of notable cast and wrought iron from other companies. Equipment includes two varieties of hand forges, specialized anvils, threading machines, nibbing machines, and template guides. Stored examples of manufactured items included iron fencing and railing, balconies, cresting, finials and railing. One notable piece of cast iron includes a circular decorative tree guard, approximately four feet tall.

Section number 3, southeast section: As previously stated, the first floor of this section was used as a fabricationg area. The second floor here was also used as a storage area for discarded machinery and stock.

Periodprehistoric1400-14991500-15991600-16991700-17991800-18991900-	Areas of Significance—Carcheology-prehistoricarcheology-historicagriculturearchitectureartcommercecommunications	community plans conservation economics education engineering		e religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates	1810 to present	Builder Architect	unknown	_
Statement of S	ignificance (in one paragi	raph)	Applicable Criteria: A	

The Krug Iron Works is significant as a unique survival of over a century and a half of metalworking in Baltimore and for its historic role as manufacturer of much of the city's decorative ironwork. Begun in 1810 as a blacksmith's shop, it has occupied the same site and a similar scale despite dramatic technological and organizational change in industry. The quality and variety of its iron grills. railings, and other architectural elements may be seen on buildings throughout the city.

HISTORY AND SUPPORT

In 1810 the blacksmith shop at Saratoga Street and Short Alley was the workplace of Augustus Schwatke, one of numerous blacksmiths in the city. Blacksmiths were almost as plentiful as butchers or tailors in early nineteenth century Baltimore where they provided all metal parts for domestic, commercial and industrial uses. everything from horseshoes and wagonwheels to nails and fences were the products of local blacksmiths. Schwatke was an immigrant Pole or Czech and no one knows exactly what type of products he made. Chances are that his major customers were located in the immediate neighborhood, an area centered on the Lexington Market. It is likely that the butchers, drovers and liverymen nearby were his most frequent clients. Schwatke had previously been located on Lexington Street in Old Town in 1804. When he moved to Saratoga and Short Alley, the site of present-day Krug & Sons, he was probably anticipating the general westward growth of the city. In any case he established the site as an ironworking shop which it has remained until the present.

In 1830 Andrew Merker bought the shop from Catherina and John Schwatka (sic) who were probably Augustus' children. Merker was a German immigrant from Alsace who is recorded in the records of the Old Otterbein Church beginning about 1840. In 1858 he hired Gustav Krug to help him in the shop.

Krug's arrival in Baltimore coincided with the beginning of large-scale German immigration to the city. The influx of Germans radically changed the nature of the city's cultural and architectural character. In architectural ornament the impact was large and the firm of Merker and Krug and later G. Krug and Sons played an important part. The Germans excelled at ironmaking and their immigration here was a classic example of technological and aesthetic change by geographic diffusion. The great influx brought craftsmen like Merker and Krug but also brought the thousands of their countrymen who would provide a market for their wares. The taste for heavy ornamental ironwork (which we label as "Victorian") really owes much of its popularity to the German influence on popular culture during the middle and late nineteenth entury. Krug immediately began to specialize in architectural decoration. Merker had concentrated on church bells, but by the 1860s the firm had become preeminent in the manufacture of "iron fence railings" and grills. The Krug drawings and records at the Maryland Historical Society show the incredible variety of forms that the

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Krug Iron Works Baltimore (city), Maryland

HISTORY AND SUPPORT

company made. Their decoration was used on numerous Baltimore landmarks including the ornate Johns Hopkins Hospital, the University Club, the Mercantile Trust Building and the Baltimore Zoo. The firm also shipped its work to other eastern and southern states outside of Maryland, achieving a regional reputation as well.

The Krug output is a fascinating record of the impact of changing metalworking technology on artistic form. The firm used a combination of wrought and cast iron to achieve spectacular effects. Ancient and medieval ironwork was almost all made from wrought iron whether the pattern was floral or geometric. Floral patterns and other naturalistic subjects were difficult to achieve in wrought iron, however, and cast pieces began to play an increasing part in more elaborate designs. The Krugs depended on the Bartlett and Hayward foundry to supply the cast rosettes and finials of many patterns.

The use of cast iron elements and the addition of steam-powered machinery to the shop lowered the cost of Krug's products and made them available to a wider market. Sometime around the Civil War a steam engine was purchased to run drill presses, shears and saws. In 1888 a large punch press (still in use) was added. In this way new techniques could be used to increase efficiency and production.

The Krug Company still persists, adding whatever new techniques are adaptable to their purposes. The business is run today by Theodore Krug and his son Steven, direct descendants of Gustav Krug. Most of the work at the small forge has been replaced by welding process and new, self-powered drill presses have replaced the old belt-driven ones. These changes, however, have been made within the context of the old custom shop tradition preserving the overall scale and character of one of Baltimore's most unique industrial establishments.

Metalworking industries were critical in Baltimore's transformation from a commercial to an industrial city. The replacement of handicrafts by machine production depended largely in the abilities of blacksmiths, brass founders and other metalworkers to build machines. The city's metal craftsmen comprised a pool of skills and knowledge which entrepreneurs relied upon to increase production.

The Krug and Sons Ironworks is significant as a unique survival of over a century and a half of metalworking and for its historic role as manufacturer of much of the city's decorative ironwork. Begun in 1810 as a blacksmith's shop, it has occupied the same site and a similar scale despite dramatic technological and organizational change in industry. The quality and variety of its iron grills, railings and other architectural elements may be seen on buildings throughout the city. The character of many of these is also an example of the influence of German immigrant craftsmen on the city's material culture.

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Krug Iron Works Baltimore (city), Maryland

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Reinsburg, Albert E. "Links to the Past: Three Outstanding Companies in Baltimore," (unpublished manuscript).

Swank, James M. History of the Manufacture of Iron In All Ages.
Philadelphia: The American Iron and Steel Association, 1892.

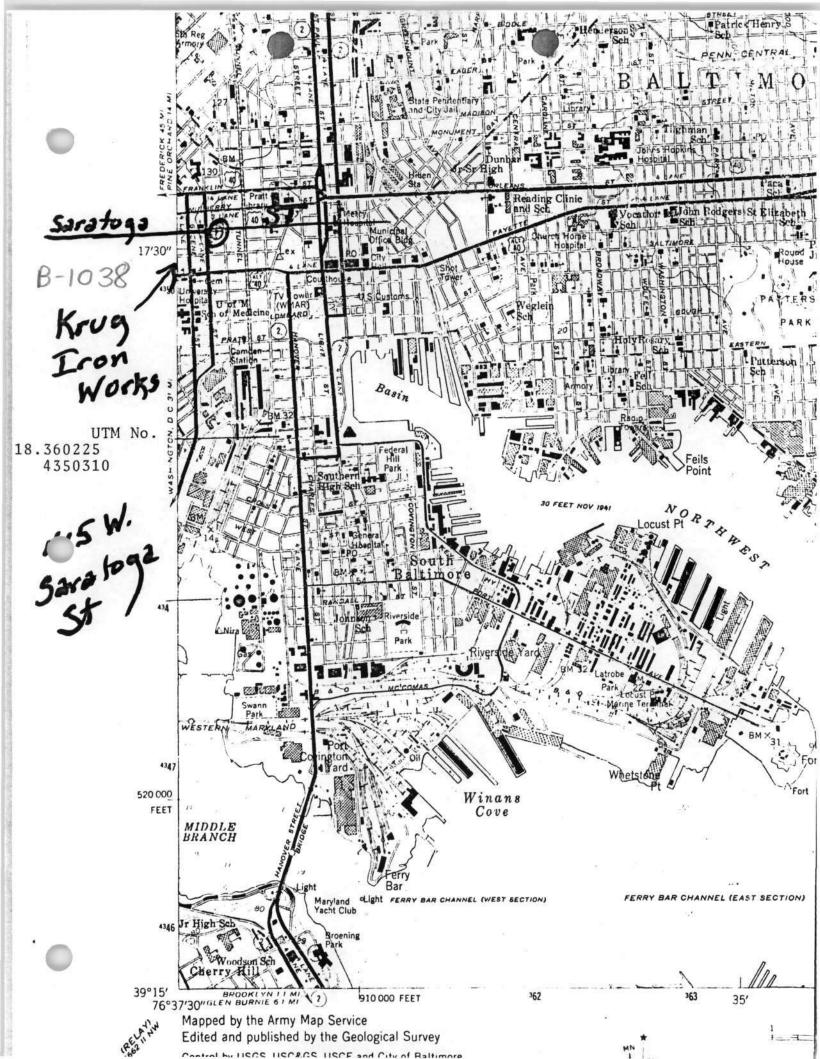
Kauffman, Henry J. Early American Ironware, Cast and Wrought.
Rutland, VT: Charles Tuttle Company

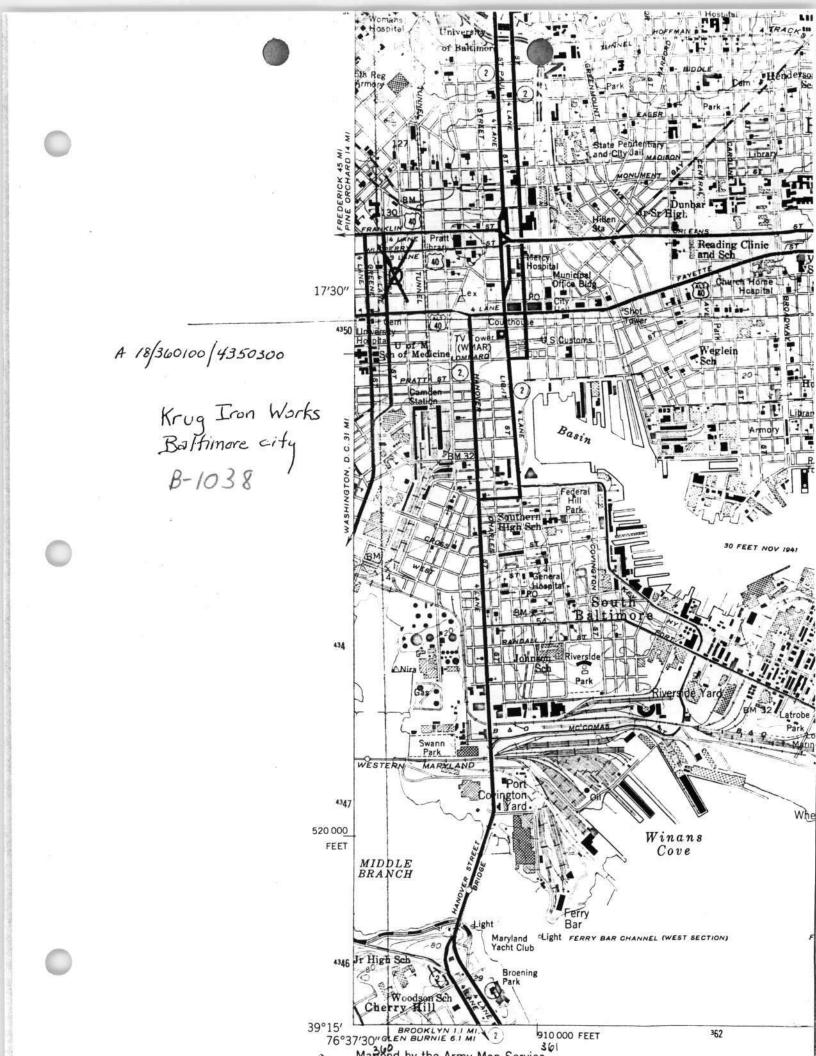
Maryland Historical Trust Historic Sites Inventory: Baltimore (city) (B-1038).

Dennis Zembala and Mark R. Edwards, surveyors. Annapolis, Maryland

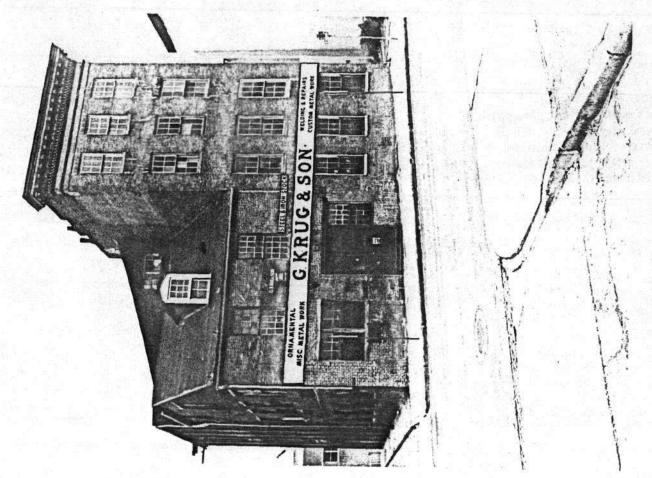
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organization	217 N, Charles St.	21 State Circle		301-396-1931
street & numb	Baltimore	Annapolis	state	301-269-2438 Maryland
12. S	tate Historic F			
	d significance of this property w	ithin the state is:		
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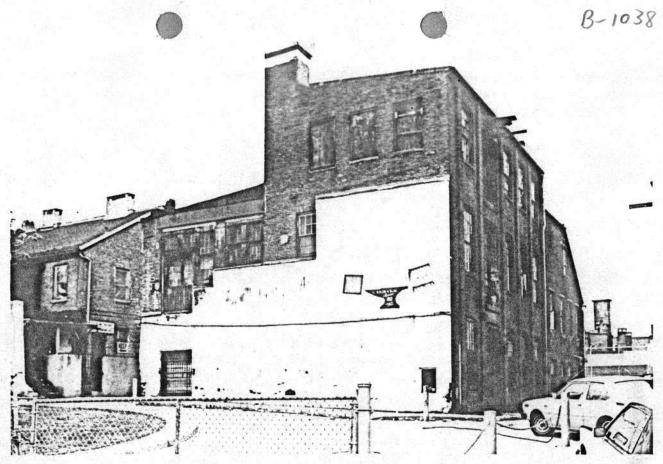


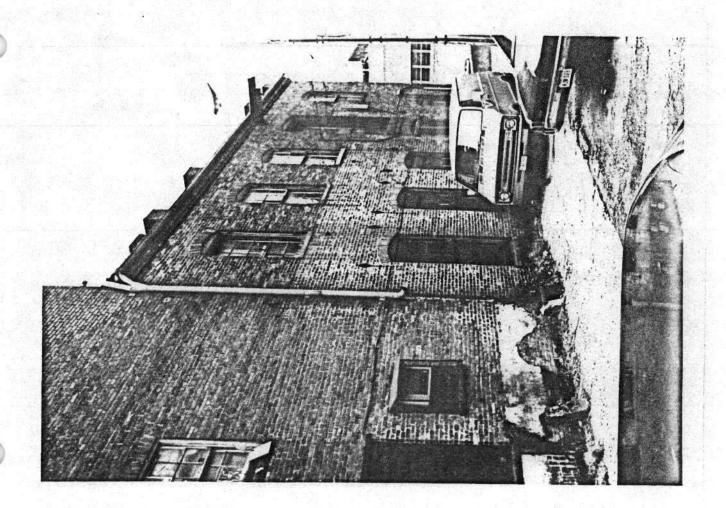




Krug Iron Works 6-1038Baltimore city, Maryland
November 1979
Photo: Mark Edwards
Neg: Maryland Historical Trust, Annapolis, MD
NW elevation of building 1/8

Krug Iron Works 6-1038
Baltimore city, Maryland
November 1979
Photo: Mark Edwards
Neg: Maryland Historical Trust, Annapolis, MD
NE elevation of building
2/8

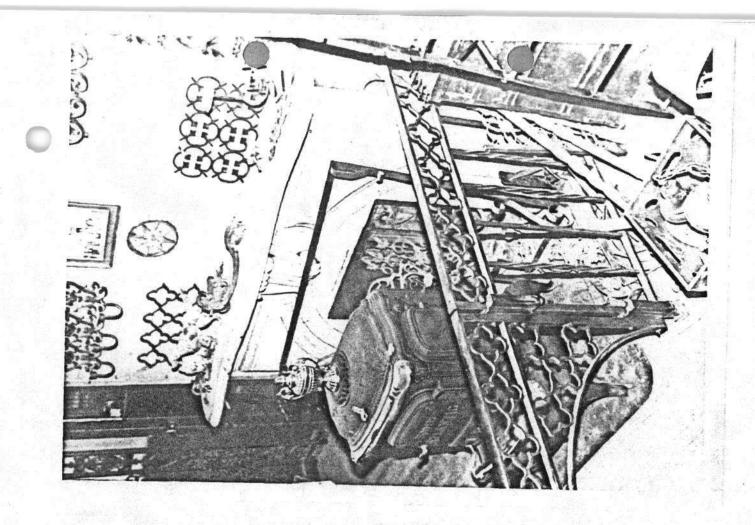


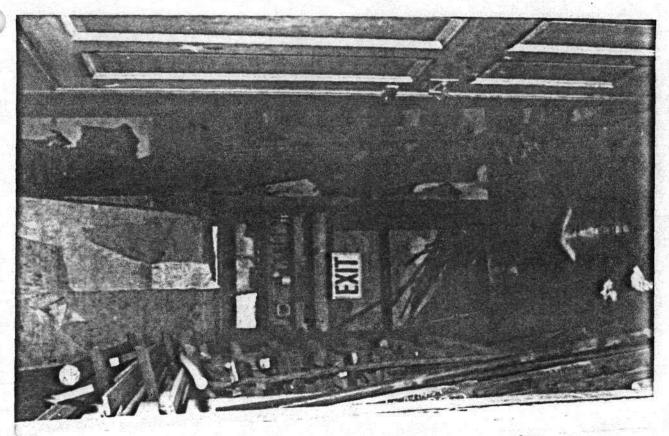


Krug Iron Works

Baltimore city, Maryland
November 1979
Photo: Mark R. Edwards
Neg: Maryland Historical Trust, Annapolis, MD
SE elevation of building
3/8

Krug Iron Works B-1038Baltimore city, Maryland
November 1979
Photo: Mark R. Edwards
Neg: Maryland Historical Trust, Annapolis, MD
W elevation of building 4/8



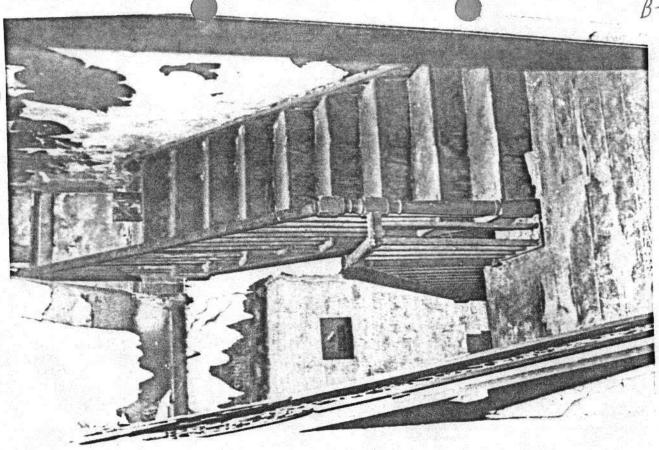


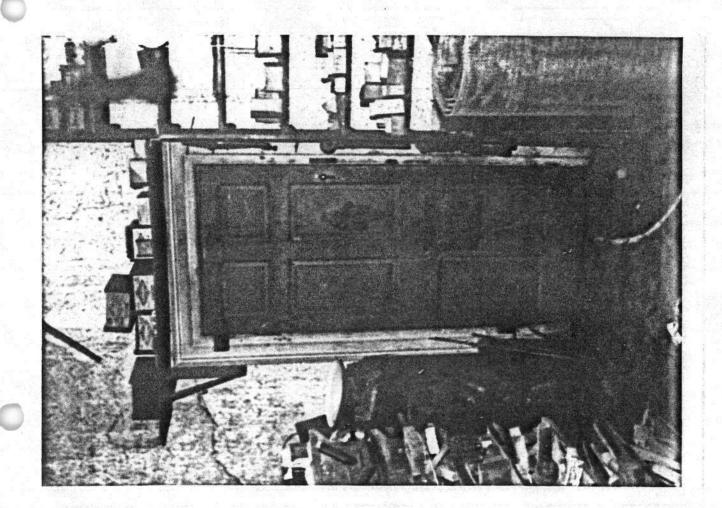
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Krug Iron Works
Baltimore city, Maryland
November 1979
Photo: Mark R. Edwards
Neg: Maryland Historical Trust, Annapolis, MD
Interior of first story of section #2
5/8

Krug Iron Works
Baltimore city, Maryland
November 1979
Photo: Mark R. Edwards
Neg: Maryland Historical Trust, Annapolis, MD
Interior of second story of section #2
6/8





Krug Iron Works 6-1038
Baltimore city, Maryland
November 1979
Photo: Mark R. Edwards
Neg: Maryland Historical Trust, Annapolis, MD
Interior of third floor of section #2

Krug Iron Works B-1038Baltimore city, Maryland
November 1979
Photo: Mark R. Edwards
Neg: Maryland Historical Trust, Annapolis, MD
Interior of second floor of section #2
8/8

Eqsement MARYLAND HISTORICAL TRUST

B-7058 Blk595 MAG1#0422765411

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

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	Baltimore, Md. 212	02		

CONDITION

__EXCELLENT __DETERIORATED

__GOOD __RUINS
__FAIR __UNEXPOSED

CHECK ONE

_UNALTERED

CHECK ONE

✓ORIGINAL SITE

__MOVED DATE_____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Krug Company complex consists of 3 connecting buildings. The oldest one appears to the left on Saratoga Street. Built of common bond brickwork, it is $2\frac{1}{2}$ storys tall and has 2 bays on the street facade. On the first floor a pair of 6-over-6 windows appears to the left and a sliding door, with a 12-over-12 window beside it (on the right of the door) to the right.

There are 12-over-12 on the 2nd floor and a 4-over-9 window appears in the peaked dormer. There are 4 bays on the gable side of the house, with 6-over-6 and 12-over-12 windows. The 2 windows in the gable are 9-over-6. The rear part of the roof has been raised, and has its own sloped roof, which is set at right angles to the front roof portion. The windows have wood sills and lintels.

The 2nd building appears to the right of this one and is 4 stories tall and 3 bays wide. It has no entrance on the street. The 6-over-6 windows have wood sills and flat arched brick lintels. The front wall is of flemish bond brickwork. The wood cornice which ornaments the flat roof has dentils modillions and pendants (at the corners).

The rear building is of 19th century mill type construction. It is 3 stories tall on Jasper Street alley and has 5 bays. The bays are separated by narrow pilasters. The windows are 12-ever-12 with 2 one-over-one replacements.

The 2nd bay from the left has large doors on each floor and a hoist over the top pair of doors. The doors each have 8 panes and windows have stone sills and segmentally arched brick lintels. The brickwork is of running bond.

		_INVENTION		
_1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	_OTHER (SPECIFY)
X_1800-1899	COMMERCE	_EXPLORATION/SETTLEMENT	PHILOSOPHY	_TRANSPORTATION
_1700-1799	ART	ENGINEERING	MUSIC	THEATER
_1600-1699	ARCHITECTURE	EDUCATION	MILITARY	_SOCIAL/HUMANITARIAN
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
_1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	_LAW	SCIENCE
PREHISTORIC	_ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	_LANDSCAPE ARCHITECTURE	RELIGION
PERIOD	AF	REAS OF SIGNIFICANCE CH	IECK AND JUSTIFY BELOW	

STATEMENT OF SIGNIFICANCE

Possibly the oldest continuously used iron works on the East Coast. Founded by Andrew Merker and later, in 1830 taken over by his German immigrant partner G. Krug. 415 is the building that houses the foundry and shops. 417 is the building that served as housing for the Merker, and later, Krug families. Both buildings retain most of their original structural work. The rear section of both was added to expand the shop area in c. 1870. Original wallpaper, tools, and other details, like shutters and doors, have survived into the 20th century.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

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The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust

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Annapolis, Maryland 21401

(301) 267-1438



415-417 W. Santoga Krug Iron Works

B1038

Neg# B. Pencek 2/76

Block 595